



24317/82801

"Digital Loop for Regulating DC/DC Converter
with Segmented Switching"
Inventors: James S. Zeng et al.
Application No.: 10/726,723
Sheet 1 of 6
Express Mail Label No.: EV 611 224 915 US

1 / 6

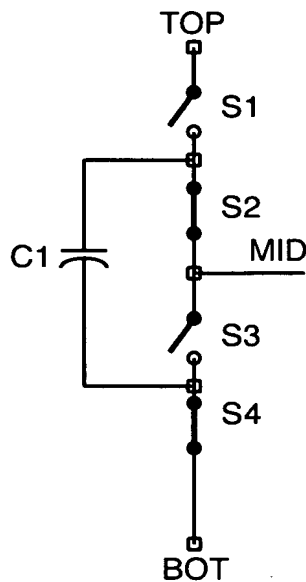


FIG. 1A (PRIOR ART)

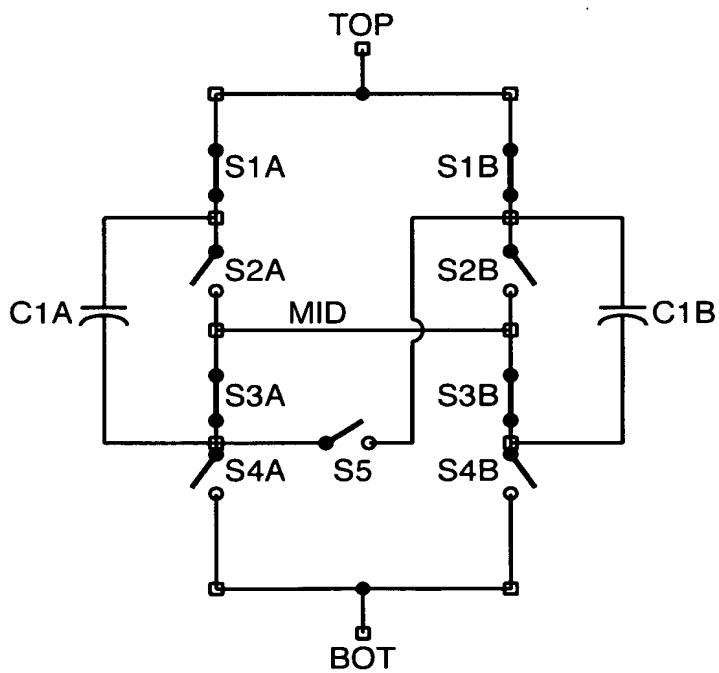
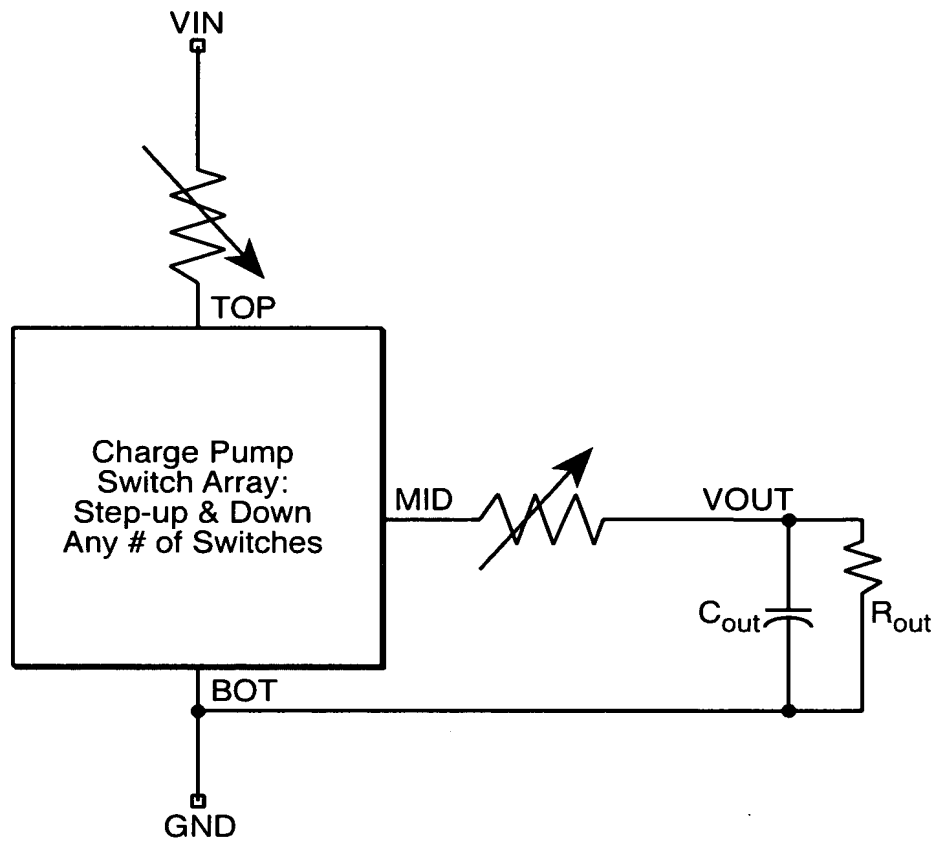
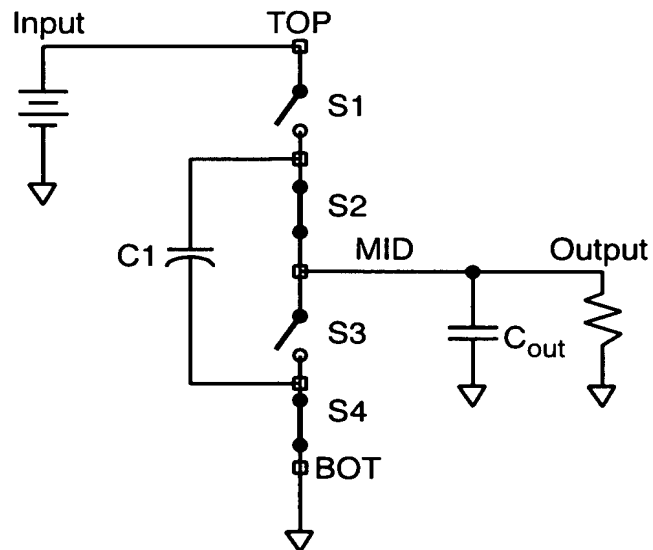


FIG. 1B (PRIOR ART)

2 / 6

**FIG. 2** (PRIOR ART)**FIG. 3** (PRIOR ART)

3 / 6

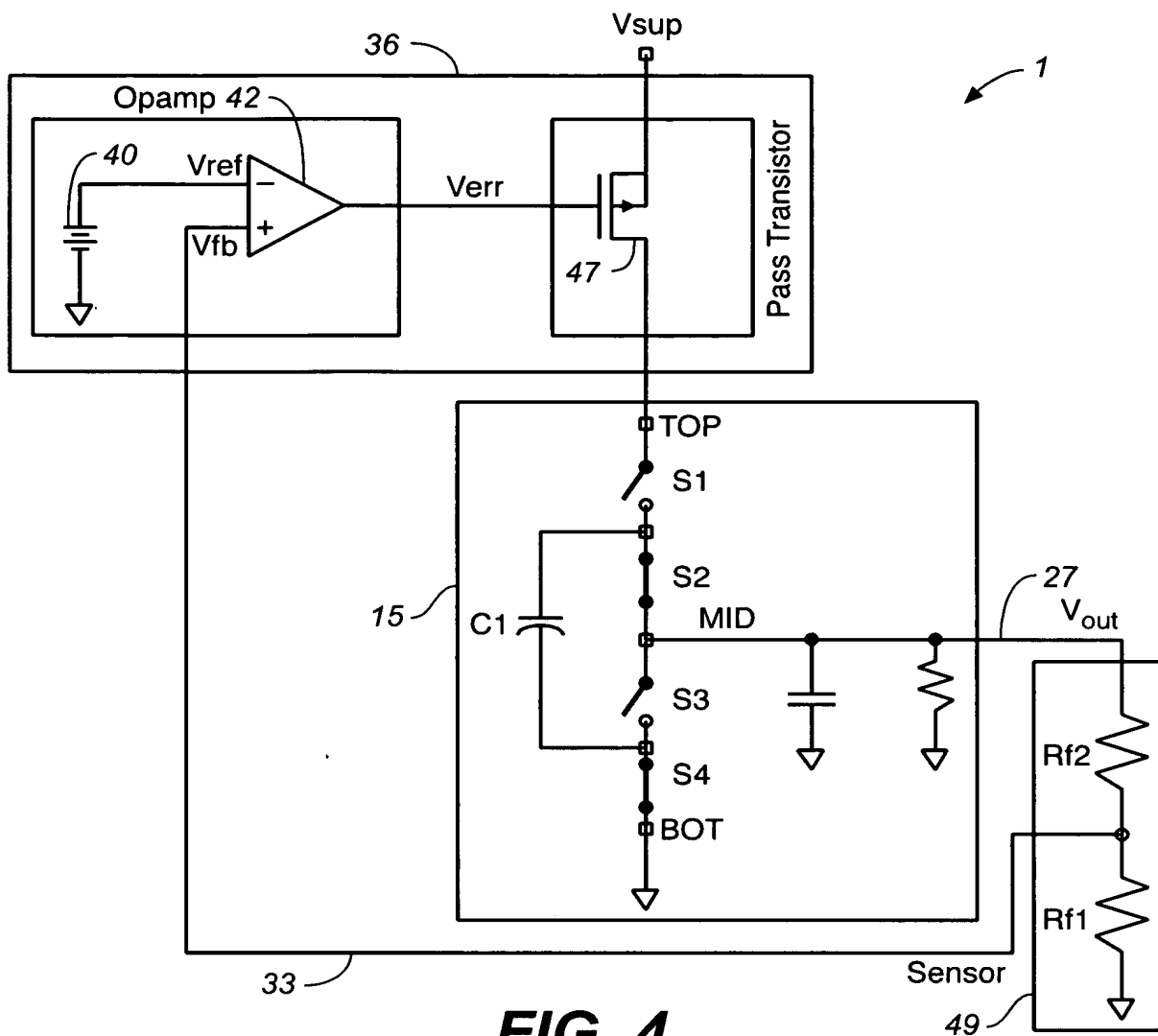


FIG. 4

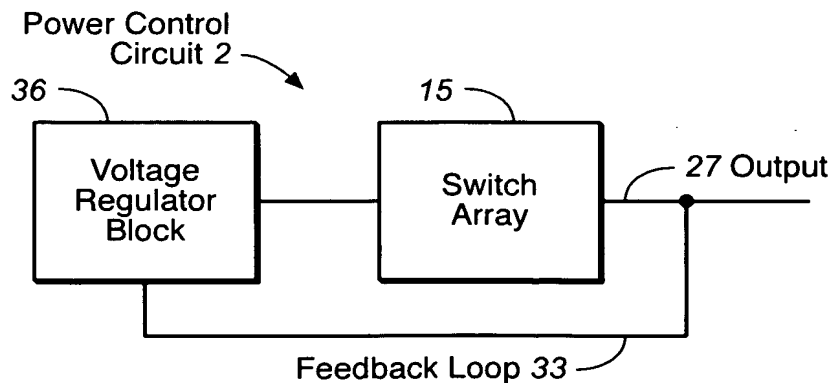
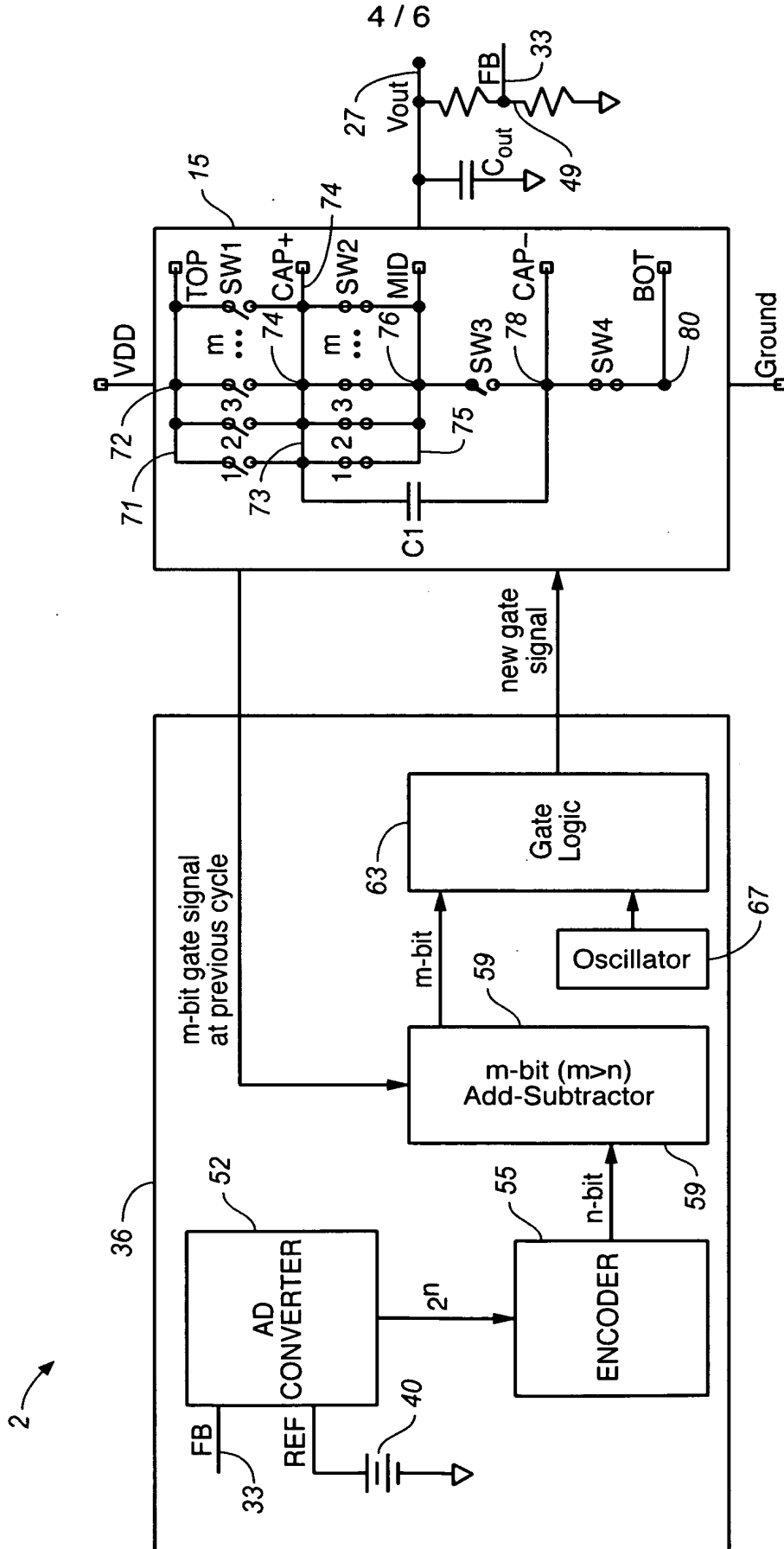


FIG. 5

24317/82801



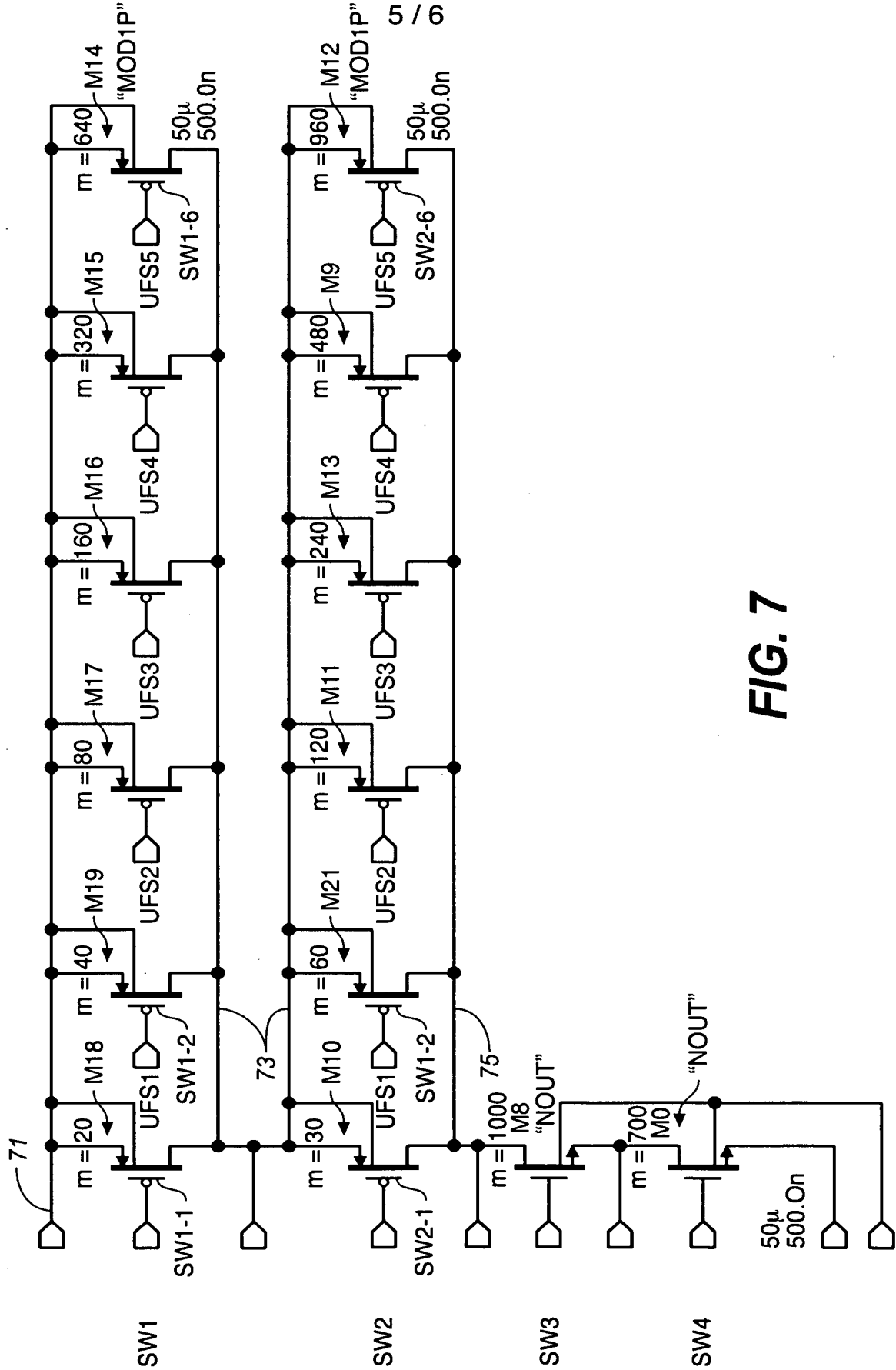


FIG. 7

SW2

SW3

SW4

SW1

